### COMMITTEE MEETING

## STATE OF CALIFORNIA

#### INTEGRATED WASTE MANAGEMENT BOARD

# SUSTAINABILITY AND MARKET DEVELOPMENT COMMITTEE

JOE SERNA, JR., CALEPA BUILDING

1001 I STREET

2ND FLOOR

COASTAL VALLEY HEARING ROOM

SACRAMENTO, CALIFORNIA

TUESDAY, APRIL 12, 2005

9:30 A.M.

TIFFANY C. KRAFT, CSR, RPR CERTIFIED SHORTHAND REPORTER LICENSE NUMBER 12277

ii

#### APPEARANCES

### COMMITTEE MEMBERS

- Ms. Rosario Marin
- Ms. Cheryl Peace
- Mr. Carl Washington

## STAFF

- Mr. Mark Leary, Executive Director
- Ms. Julie Nauman, Chief Deputy Director
- Ms. Marie Carter, Chief Counsel
- Mr. Elliot Block, Staff Counsel
- Ms. Kathy Davis, Staff
- Ms. Terri Edwards, Staff
- Ms. Toni Jimenez, Executive Assistant
- Ms. Chris Kinsella, Staff
- Mr. Jim La Tanner, Supervisor, Loan Program
- Mr. Zane Poulson, Staff
- Ms. Yasmin Satter, Staff
- Mr. Pat Schiavo, Deputy Director
- Ms. Patty Wohl, Deputy Director

iii

# APPEARANCES CONTINUED

## ALSO PRESENT

Mr. Bill Duncan, President, Ag Plastics Recycle

Mr. Robert Hailey, City and County of San Francisco

Mr. Jeff Monaco, Solid Waste Manager, Tulare County

Mr. Bruce Williams, City of Rancho Mirage

iv

INDEX

		PAGE
	Roll Call And Declaration Of Quorum	1
Α.	Diversion, Planning And Local Assistance Deputy Director's Report	1
В.	Consideration Of The Recycling Market Development Revolving Loan Program Application For Ag Plastics Recycle, Inc. (FY 04/05) (April Board Item 1)	9
	Motion Vote	15 15
С.	Update On The Implementation Of SB 20/50 - The Electronic Waste Recycling Act Of 2003 (April Board Item 2)	
	Diversion, Planning And Local Assistance Deputy Director's Report	16
D.	PULLED Consideration Of An Amendment To The Los Angeles Area Integrated Waste Management Authority To Add The City of Hermosa Beach As A Member To The Regional Agency Agreement (LARA) (April Board Item 3)	
E.	Consideration Of A Request To Change The Base Year To 2001 From The Previously Approved Source Reduction And Recycling Element For The City Of Galt, Sacramento County (April Board Item 4)	16
	Motion Vote	18 18
F.	Consideration Of A Request To Change The Base Year To 2002 For The Previously Approved Source Reduction And Recycling Element; And Consideration Of The Petition For Sludge Diversion Credit, For The City And County Of San Francisco (April Board Item 5)	
	Motion Vote	22 22

•

# INDEX CONTINUED

		PAGE
G.	Consideration Of A Request To Change The Base Year To 2003 For The Previously Approved Source Reduction And Recycling Element For The City Of Selma, Fresno County (April Board Item 6)	23
	Motion Vote	25 25
н.	Consideration Of A Request To Change The Base Year To 2003 For The Previously Approved Source Reduction And Recycling Element; And Consideration Of The Petition For Sludge Diversion Credit, For San Luis Obispo County Integrated Waste Management Authority, San Luis Obispo County (April Board Item 7)	
	Motion Vote	27 27
I.	Consideration Of The Application For A SB1066 Time Extension By The City of Rancho Mirage, Riverside County (April Board Item 8)	27
	Motion Vote	29 29
J.	Consideration Of The Application For A SB1066 Time Extension By The City of Vista, San Diego County (April Board Item 9)	29
	Motion Vote	31 31
К.	Consideration Of A Second SB1066 Time Extension Application By the Unincorporated Area Of Tulare County (April Board Item 10 )	31
	Motion Vote	35 35
L.	Workshop To Discuss Potential Impacts/Issues Related To Proposed Disposal Reporting System (DRS) Regulations Revisions	
М.	Adjournment	35
N.	Reporter's Certificate	37

1

PROCEEDINGS 1 CHAIRPERSON MARIN: Good morning. Thank you. I 3 just was coming from a BDO meeting. So welcome. Thank 4 you, everybody, for being here. We are at the Markets and Sustainability Committee of the Integrated Waste Management Board. I want to welcome two new members. As most of 8 you know, we are operating with only four Board members, 9 so we have to make some changes in Committee assignments. 10 And I'm so grateful that both of my colleagues have agreed 11 to serve on this wonderful Committee. Cheryl Peace, welcome to -- you're an old pro at this one, and so is 13 Mr. Carl Washington. 14 With that, would you call the roll, please. EXECUTIVE ASSISTANT JIMINEZ: Peace? 15 COMMITTEE MEMBER PEACE: Here. 16 EXECUTIVE ASSISTANT JIMINEZ: Washington? 17 18 COMMITTEE MEMBER WASHINGTON: Here. EXECUTIVE ASSISTANT JIMINEZ: Marin? 19 CHAIRPERSON MARIN: Here. 20 21 Okay. Patty, you're going to go first. 22 DEPUTY DIRECTOR WOHL: Yes. Good morning, Madam 23 Chair, Board members. Patty Wohl with the Waste

24 Prevention and Market Development Division. I have a

25 brief report this morning.

- I wanted to start with talking about the success
- 2 of the Trade Show which took place last week. We don't
- 3 have the attendee figures as of yet, but the floor was
- 4 full with 106 booths. Board Members Peace and Washington
- 5 graciously did the opening ceremonies, along with the City
- 6 of Ontario.
- 7 Other dignitaries attending the show included the
- 8 Caltrans District 7 Director, Doug Failing, who spent the
- 9 whole day there, talked to many of the exhibitors. In
- 10 fact, went back to his office and gave his staff phone
- 11 numbers on some of the products there. He came back to
- 12 the exhibitor reception and said, "You will be getting
- 13 calls." And so it was great. We made some real
- 14 connections for those companies that have a product that
- 15 maybe needs to get on the Caltrans spec and be reviewed.
- 16 That was exciting. Attending the reception was a
- 17 representative for Senator Margett's office.
- 18 In addition, just to tell you about some of the
- 19 connections that were made, one of the paint exhibitors
- 20 received an order from a local jurisdiction right there on
- 21 the spot.
- 22 The pour and place drain manufacturer -- that was
- 23 the new product that had the drain that used 38 tires
- 24 instead of using asphalt, made the connection with
- 25 Caltrans. And they're going to be talking to them about

- 1 getting their specification on the green spec list. That
- 2 was great. One of our premium suppliers received two
- 3 purchase orders.
- 4 There was a lot of cross talk between the
- 5 exhibitors, people who had feedstock, and making feedstock
- 6 and making those connections. We think all in all it was
- 7 well attended and pretty valuable for those that were
- 8 there.
- 9 In addition, I wanted to mention, kind of tell
- 10 what you's going on --
- 11 COMMITTEE MEMBER WASHINGTON: Patty, before you
- 12 finish, Madam Chair, I'd just like to say kudos go to your
- 13 staff, the entire team for doing an excellent job at the
- 14 Trade Show. It was absolutely well attended. It was well
- 15 programmed. You guys just did a magnificent job.
- I went around the corner and went to the Tire
- 17 with Jim Lee and his team. And they, too, had done an
- 18 excellent job, had great speakers from Arizona and other
- 19 places. It was absolutely wonderful to hear, you know,
- 20 what they were doing and what we're trying to do in
- 21 California as it relates to taking tires out of our
- 22 landfills and using them to the best available possibility
- 23 we can. So I want to say kudos both to Patty's team as
- 24 well Jim's team for doing an excellent job at the Trade
- 25 Show.

- 1 DEPUTY DIRECTOR WOHL: I will pass on the word to
- 2 staff. I think the marriage between the Tire Conference
- 3 and our show was a good coupling, too. So that worked out
- 4 great.
- 5 In the world of plastics, I just wanted to give
- 6 you an update that we've organized several working groups
- 7 around the priority areas identified at the last
- 8 stakeholders' meeting regarding the diversion of plastic
- 9 film. Specifically, we've conducted work groups to
- 10 increase collection of residential/commercial film and ag
- 11 film. And we've also been working on developing a matrix
- 12 of end uses for sources of material.
- 13 Staff is planning to present the work group
- 14 results and findings at a stakeholder workshop in late
- 15 June. And I believe we're planning on an item in August
- 16 to update you on what's going on with that.
- 17 Zone Works also occurred last week. It was in
- 18 Santa Monica. The workshop highlighted emerging trends in
- 19 the plastics markets and featured industry experts from
- 20 companies doing business in California and
- 21 internationally.
- I also wanted to mention that Patents in Commerce
- 23 Pick, which you may have heard at our Zonees' ceremony, is
- 24 an RMDZ Program project. They won an award of merit in
- 25 the economic development partnership category at the

- 1 California Association of Economic Developers. So we're
- 2 proud to announce that. It was initiated in Placer County
- 3 RMDZ. And this is the one that is the multi-media
- 4 inventor of education materials. And they have a
- 5 web-based portal. And so it was kind of neat to see them
- 6 get an award.
- 7 I also wanted to mention Advance Recycling
- 8 Technologies. On Friday, April 8th, a foreclosure auction
- 9 resulted in the sale of Advance Recycling Technology,
- 10 Inc., real estate and equipment which is located in
- 11 Stockton. The sales price was set at \$750,000, and the
- 12 facility was sold to San Joaquin Housing Alliance, LLC, in
- 13 the amount of \$750,000.01. So we were pleased to see that
- 14 sold pretty quickly.
- 15 And with that, I think that leads us to our first
- 16 item.
- 17 CHAIRPERSON MARIN: Okay. Let's do it then.
- 18 You know, I will say the same thing during the
- 19 Board meeting, but I did attend the Tire Conference. I
- 20 couldn't attend your show, the Trade Show. But Rosalie
- 21 and I were being confirmed. Well, our confirmation
- 22 hearing was at that time. I know Rosalie was able to make
- 23 it the following day. I was actually going to Disneyland.
- 24 That doesn't sound good. So when people say, "Rosario,
- 25 what are you doing to after your confirmation hearing," I

- 1 said, "I'm going to Disneyland." I actually went for the
- 2 Environmentality Awards. And we were part of that
- 3 program. So I should clarify that I did not really go to
- 4 Disneyland.
- 5 Anyways, but I understand it went very, very
- 6 well. I understand it wasn't as well attended as other
- 7 conferences have been attended in the past. And maybe
- 8 Ontario may not draw as many people.
- 9 DEPUTY DIRECTOR WOHL: Well, typically, I think
- 10 in Sacramento we have a better response just because it's
- 11 so close to the state government procurement officers.
- 12 It's really easy to walk over and attend. So we typically
- 13 have been doing two in the north and then one in the south
- 14 to kind of compensate. But I think the exhibitors at
- 15 least expressed at the reception that the quality of
- 16 attendee was actually at a higher level, because some of
- 17 them were new and were really interested in the products
- 18 and were more, you know, the actual purchasers. So
- 19 although you may get more here, it's not always just the
- 20 quantity that matters.
- 21 CHAIRPERSON MARIN: I think that with any other
- 22 show, one of the things that we really need for
- 23 measurement to see how successful we are, I think it's
- 24 important we had some contracts right there on the spot
- 25 that took place. But I think for participants, for people

- 1 that actually are going to be exhibiting there, that for
- 2 them, should we have another conference next year or
- 3 two years from now, whenever it is -- I don't know the
- 4 frequency of them here -- but whenever it is, we can
- 5 always say, you know, the percentage of our exhibitors
- 6 that get orders right there on the spot is such. Or
- 7 within six months, so many of this percentage of new
- 8 contracts came from the show. I think that if we are able
- 9 to measure that or capture that information, I think it
- 10 will be far more meaningful, and we will do a much, much
- 11 better job of getting both exhibitors, but more
- 12 importantly, buyers.
- 13 DEPUTY DIRECTOR WOHL: I agree. In fact, last
- 14 year -- we have a survey that goes out to them like a
- 15 month or two after the Trade Show that says what kind of
- 16 sales were generated from this Trade Show. And last year,
- 17 although we didn't get 100 percent response, the money was
- 18 over the millions of dollars, three million dollars plus
- 19 in sales were generated. So that's really huge for those
- 20 companies. So hopefully this year we'll also get that
- 21 data and can kind of capitalize on it.
- 22 CHAIRPERSON MARIN: Great. Thank you, Patty.
- I know you want to say something, Cheryl.
- 24 COMMITTEE MEMBER PEACE: I was just going to say
- 25  $\,$  I had a really good time at the Trade Show also. And I

- 1 was really happy to see Doug Failing from Caltrans was
- 2 there and how receptive he was to some of these things.
- 3 And I walked around with him quite a bit. And at one
- 4 point I went over and looked at the display of the
- 5 recycled air filters for vehicles that you can recycle and
- 6 how much money you can save and everything. So I went
- 7 over and found Doug and I drug him over and said, "Look at
- 8 this." And he talked for quite a while to the person who
- 9 had the display. They exchanged cards. And he said,
- 10 "Yeah, I'm going to go back and have my people call you.
- 11 This is a good thing." So it's so neat to see that
- 12 Caltrans is so receptive to some of these new things.
- DEPUTY DIRECTOR WOHL: We also made a contact
- 14 with him about International Compost Week. He has a
- 15 couple of projects going on, and he's interested in seeing
- 16 if we can use compost to solve some of their issues with
- 17 erosion. And he thinks he may be able to get a project
- 18 going by that first week in May. So we're working with
- 19 his staff on that. So we did make a lot of connections
- 20 with Caltrans that will be valuable throughout, I think.
- 21 CHAIRPERSON MARIN: Excellent. And then we can
- 22 get rid of all the mulch as well. Excellent. Excellent.
- Okay. Before you go to the -- I always forget to
- 24 ask for ex partes. And I don't want Marie to come in and
- 25 knock me over the head.

- 1 Do we have any ex partes?
- 2 COMMITTEE MEMBER PEACE: I'm up to date.
- 3 CHAIRPERSON MARIN: Mr. Washington.
- 4 COMMITTEE MEMBER WASHINGTON: I'm up to date.
- 5 CHAIRPERSON MARIN: Thank you. Go ahead.
- 6 DEPUTY DIRECTOR WOHL: Our first item is
- 7 Committee Item B, Agenda Item 1, Consideration of the
- 8 Recycling Market Development Revolving Loan Program
- 9 Application for Ag Plastics Recycle, Inc. And Jim La
- 10 Tanner will present.
- 11 LOAN PROGRAM SUPERVISOR LA TANNER: Morning,
- 12 Committee members.
- 13 Ag Plastics Recycle has requested an RMDZ loan in
- 14 the amount of 275,000. The project is located in Wasco,
- 15 California, within the Kern County Recycling Market
- 16 Development Zone. Loan proceeds will be used to purchase
- 17 machinery and equipment for shredding and washing
- 18 discarded old drip lines and irrigation pipe that were
- 19 previously used in farmlands, vineyards, fruit/nut
- 20 orchards, and other ag lands to manufacture a recycled
- 21 plastic flake of uniform size.
- The project will divert an additional 5,250 tons
- 23 per year for a total of 6,000 of discarded drip irrigation
- 24 pipe from landfills. This is expected to create an
- 25 additional seven jobs. This is also the first

10

- 1 agricultural plastic loan that the program has made.
- 2 The Loan Committee met on April 7th and approved
- 3 the applicant's ability to replay and collateralize the
- 4 loan.
- 5 Mr. Bill Duncan, President of Ag Plastics
- 6 Recycle, is in the audience if the Committee members have
- 7 questions of the business.
- 8 Staff recommends that the Committee place the
- 9 agenda item on fiscal consent for the Board meeting.
- 10 CHAIRPERSON MARIN: Okay. The gentleman from the
- 11 company, that name was --
- 12 LOAN PROGRAM SUPERVISOR LA TANNER: Bill Duncan.
- 13 CHAIRPERSON MARIN: Yes. Please come in. Thank
- 14 you for coming. I really appreciate it. This is very
- 15 exciting. You get to recycle all of this piping.
- MR. DUNCAN: Yes, ma'am. It's my pleasure to be
- 17 here and answer any questions that you may have regarding
- 18 the process or the company.
- 19 CHAIRPERSON MARIN: Did we get the name?
- We have to have all of this on record.
- 21 So how did this idea come to you? I have no
- 22 problem with the loan at all. I just find that
- 23 fascinating.
- MR. DUNCAN: It's a long story, but I'll try to
- 25 condense it if I can. In the early '90s, I initiated a

- 1 pesticide container recycling program in California that
- 2 became very successful. As a result of my effort in
- 3 recycling containers, growers and farmers would ask me if
- 4 I could recycle other products that they have to dispose
- 5 of on their farms, and one of which was drip irrigation
- 6 hose and drip irrigation tape that's used in vegetables
- 7 and strawberries and that sort. I told them no for many
- 8 years, but kept questioning, well, why not?
- 9 So I went and visited with just about every drip
- 10 irrigation manufacturer in California and asked them why
- 11 not. And most of them said, "Well, it's too dirty."
- 12 "It's contaminated." "It just can't be done." "Our
- 13 product is too sensitive." "We can't afford to have holes
- 14 in it," and this sort, until I finally talked to a company
- 15 in Fresno, Netafim. And Netafim responded, "We don't
- 16 know. Let's look into it."
- 17 So for the past five years, that's what Netafim
- 18 and I have been doing, is looking into why drip irrigation
- 19 products could not be recycled. And as a result of my
- 20 effort on the equipment end and the collection and the
- 21 cleaning and the grinding of it and their effort in the
- 22 utilization as recycled content to their products, we came
- 23 up with the answer, yeah. It can be done. And so we've
- 24 been working on that for the past five years.
- We got to the point in 2004 where we had a

- 1 product that I produced that they were happy with that
- 2 they could utilize estimating they do use perhaps 10
- 3 percent recycled content. And, therefore, they could
- 4 utilize maybe half-a-million pounds a year. That was less
- 5 than I expected, but it was a start. In September of this
- 6 year, they came to me and said, "Bill, we need to up our
- 7 request to now 12 million per year." So that's where we
- 8 are right now standing at 12 million pounds a year for
- 9 2005-2006, and in 2007 then they're expecting to go up to
- 10 about 18 million pounds. So, anyway, that's where we are
- 11 right now.
- 12 CHAIRPERSON MARIN: We really appreciate it. We
- 13 want you to be very successful. You should know that for
- 14 you to be before us, you passed many, many, many tests.
- 15 And we have our Loan Committee and all of the people that
- 16 review your application and so forth, they certainly find
- 17 you very worthy of it.
- 18 I actually just wanted to thank you, because you
- 19 are in a very special way helping us meet our state
- 20 mandate. And we love recycling. We want zero waste. And
- 21 you help us with that effort. We want you to be very
- 22 successful in your enterprise. And we expect great things
- 23 from you, and our money back.
- MR. DUNCAN: Well, you'll certainly get your
- 25 money back. And I thank you for accepting the project

- 1 that I'm embarking on. And I thank you for having the
- 2 program to help me to get the money I need to get up to
- 3 where I should be with our production.
- 4 CHAIRPERSON MARIN: Thank you.
- 5 I know Ms. Peace wants to say something.
- 6 COMMITTEE MEMBER PEACE: I think this is a
- 7 wonderful project, too.
- 8 I just had one question. I hear that you can't
- 9 make ag film out of recycled content because they say it
- 10 won't have the UV protection in it. Is that a problem at
- 11 all? Have you found that to be a problem?
- MR. DUNCAN: Once I get the drip irrigation
- 13 products up and running, that's my next project. Ag film
- 14 can be utilized. It's not a problem. It can be done.
- 15 And I feel that I have a process that can clean it up to
- 16 the point it can be recycled quite readily.
- 17 COMMITTEE MEMBER PEACE: And still contain the UV
- 18 protection in it the farmers say they need?
- 19 MR. DUNCAN: No. The UV protection is not a
- 20 problem. The clear film stays down for a very short
- 21 period of time. The colored film has UV protection in it.
- 22 And, you know, the material can be recycled back into
- 23 other ag film uses, or it can be recycled, repellatized
- 24 and used in basically any film product that utilizes low
- 25 density or high density plastics. Myself and another

- 1 gentleman is working on this project right now. But it's
- 2 in the preliminary stages.
- 3 COMMITTEE MEMBER PEACE: I guess the collection
- 4 of the old hoses and tapes, that's probably the biggest
- 5 challenge is getting them collected. How does your
- 6 collection system work?
- 7 MR. DUNCAN: Netafim is working with their
- 8 customers, and what they're doing is once a commitment has
- 9 been made by a Netafim product, Netafim is offering our
- 10 services at no cost to those growers to pick up the
- 11 material and recycle it. And Netafim didn't think that
- 12 would be a very good technique to begin with, but we tried
- 13 this out about three years ago, and we had to stop the
- 14 program because we had so much product we didn't know what
- 15 to do with it. It took me two-and-a-half years to clean
- 16 up what we got in about three weeks.
- 17 COMMITTEE MEMBER PEACE: And I guess, Jim, we do
- 18 have the lien on the equipment as part of the loan?
- 19 LOAN PROGRAM SUPERVISOR LA TANNER: Yes. We'll
- 20 have a first UCC purchase money on new equipment. We'll
- 21 have a first -- we're filing a UCC on all assets. And at
- 22 the Loan Committee, we added a Deed of Trust on a
- 23 pistachio farm he has.
- 24 CHAIRPERSON MARIN: Thank you so very much.
- 25 COMMITTEE MEMBER PEACE: Sounds wonderful. Good

15

- 1 luck.
- 2 MR. DUNCAN: Thank you very much.
- 3 CHAIRPERSON MARIN: Is there a motion for
- 4 Resolution 2005-104?
- 5 COMMITTEE MEMBER WASHINGTON: Madam Chair, I'd
- 6 like to move adoption of Resolution 2005-104.
- 7 COMMITTEE MEMBER PEACE: Second.
- 8 CHAIRPERSON MARIN: Moved by Mr. Washington,
- 9 seconded by Ms. Peace.
- 10 Call the roll.
- 11 EXECUTIVE ASSISTANT JIMINEZ: Peace?
- 12 COMMITTEE MEMBER PEACE: Aye.
- 13 EXECUTIVE ASSISTANT JIMINEZ: Washington?
- 14 COMMITTEE MEMBER WASHINGTON: Aye.
- 15 EXECUTIVE ASSISTANT JIMINEZ: Marin?
- 16 CHAIRPERSON MARIN: Aye.
- 17 And we will have this on fiscal consent.
- 18 Thank you.
- 19 DEPUTY DIRECTOR WOHL: The next item is going to
- 20 the full Board. So with that, I'll turn it over to Pat
- 21 Schiavo.
- 22 CHAIRPERSON MARIN: Thank you. We have a few
- 23 things that we need to do. We do have, for purposes of
- 24 everybody else, at 10:30 we will go into one specific
- 25 item. If we're not through with the items, we'll stop at

- 1 that time and then come back. Okay. Hopefully, we'll get
- 2 them through before 10:30.
- 3 Hi, Pat.
- 4 DEPUTY DIRECTOR SCHIAVO: Good morning. Pat
- 5 Schiavo, Diversion, Planning, and Local Assistance
- 6 Division.
- 7 I'll make one brief comment in the interest of
- 8 time and then we'll move on to the items. I would like to
- 9 provide a commercial for our proposed all day workshop
- 10 that's going to be in partnership with Conservatory. It's
- 11 going to be here in Sacramento on May 23rd. It will be an
- 12 all-day workshop dealing with single stream diversion.
- 13 And it's going to be a workshop with panelists, as well as
- 14 we'll have working groups together to talk about how to
- 15 overcome barriers and have a successful single stream
- 16 program. So mark it on your calendars, May 23rd. And
- 17 we'll be sending out notices to our typical interested
- 18 parties, local jurisdictions, and the like.
- 19 CHAIRPERSON MARIN: Excellent.
- 20 DEPUTY DIRECTOR SCHIAVO: That's it for my
- 21 comments. If you'd like, we'll head into the agenda.
- 22 CHAIRPERSON MARIN: Yes. Why don't we go ahead.
- 23 I know that Item Number 3 has been pulled as well. So go
- 24 ahead. Why don't we go to Item Number 4.
- 25 DEPUTY DIRECTOR SCHIAVO: Item 4 is going to be

- 1 presented by Yasmin Satter. And this is Consideration of
- 2 a Request to Change the Base Year to 2004 from the
- 3 Previously Approved Source Reduction Recycling Element for
- 4 the City of Galt in Sacramento County.
- 5 MS. SATTER: Good morning, Committee members.
- 6 The City of Galt originally submitted a request
- 7 for a new base year claiming a diversion rate of 60
- 8 percent for the year 2001. As a result of Board staff's
- 9 visit to the city and verification of the claimed
- 10 diversion, Board staff recommends several deductions,
- 11 additions, and acceptance of a revised 2001 diversion rate
- 12 of 58 percent. Staff also conducted a review of the
- 13 City's diversion programs. Based on this information,
- 14 Board staff is recommending Option 2.
- Representatives from the City are present to
- 16 answer any questions you may have. This concludes my
- 17 presentation.
- 18 CHAIRPERSON MARIN: Okay. Any questions?
- 19 COMMITTEE MEMBER PEACE: I just have one minor
- 20 question. It says, "Improving the accuracy of a
- 21 jurisdiction's base year will lead to more accurate
- 22 statewide measurement." I know the diversion rate for the
- 23 state went down. If we revise all these base years and
- 24 they all -- you know, diversion rate increases, can that
- 25 possibly effect the whole statewide --

- 1 DEPUTY DIRECTOR SCHIAVO: Yeah, it can. No
- 2 offense to Galt, but I don't think Galt is going to
- 3 appreciably change --
- 4 COMMITTEE MEMBER PEACE: I know not Galt, but I
- 5 noticed there were several --
- 6 DEPUTY DIRECTOR SCHIAVO: Generally speaking,
- 7 when we had the base year for Los Angeles, for example,
- 8 that did impact because of the magnitude of it. So it
- 9 would be incorporated into the calculation.
- 10 CHAIRPERSON MARIN: Mr. Washington.
- 11 COMMITTEE MEMBER WASHINGTON: In changing their
- 12 base year from 60 to 58, is it because we went in and
- 13 determined that it was more 58 rather than their 60?
- 14 DEPUTY DIRECTOR SCHIAVO: Right. We go out and
- 15 verify all the information, and that was the result.
- 16 COMMITTEE MEMBER WASHINGTON: Great. Madam
- 17 Chair, I'd like to move adoption of Resolution 2005-83,
- 18 revised.
- 19 COMMITTEE MEMBER PEACE: Second.
- 20 CHAIRPERSON MARIN: Moved and seconded.
- 21 Without objection, that will be the order.
- Next item.
- 23 DEPUTY DIRECTOR SCHIAVO: Item 5 is Consideration
- 24 of a Request to Change the Base Year to 2002 for the
- 25 Previously Approved Source Reduction and Recycling Element

- 1 and Consideration of the Petition for Sludge Diversion
- 2 Credit for the City and County of San Francisco.
- 3 And Kathy Davis will present.
- 4 MS. DAVIS: Good morning.
- 5 CHAIRPERSON MARIN: Thank you, Kathy.
- 6 MS. DAVIS: The City and County of San Francisco
- 7 has requested to change its base year to 2002. The City
- 8 and County has requested a 62 percent diversion rate for
- 9 the 2002 new base year. In addition, the City and County
- 10 has submitted documentation showing it meets the statutory
- 11 conditions for claiming biomass diversion credit in 2002.
- 12 With the staff recommended new base year and the
- 13 biomass diversion, the City and County's 2002 diversion
- 14 rate would be 64 percent, of which 2 percent is from
- 15 biomass diversion.
- Board staff therefore recommends the Board adopt
- 17 Option 4, which would approve the City and County's new
- 18 base year with staff recommendations, its petition for
- 19 sludge diversion credit, and its biomass diversion claim.
- 20 Robert Hailey, representative from the City and
- 21 County, is here to answer any questions you may have.
- 22 And that concludes my presentation.
- 23 CHAIRPERSON MARIN: Thank you.
- 24 Any questions for Mr. Hailey?
- I have one quick question. Where is Mr. Hailey?

- 1 Thank you very much. Where is the sludge going to?
- 2 MR. HAILEY: The sludge is going two places.
- 3 During the wet season, we use it as ADC. And during the
- 4 dry season, land apply it. We try to recover all the
- 5 sludge.
- 6 CHAIRPERSON MARIN: Excellent.
- 7 MR. HAILEY: There is some use for beneficial use
- 8 at a landfill.
- 9 CHAIRPERSON MARIN: Great.
- 10 And the other question might not necessarily be
- 11 for you, but have we given biomass credit to other
- 12 jurisdictions, or are we braking ground here?
- DEPUTY DIRECTOR SCHIAVO: No. We have.
- 14 CHAIRPERSON MARIN: Great.
- 15 Okay. Thank you so very much.
- Is there a motion?
- 17 Oh, one more question.
- 18 COMMITTEE MEMBER PEACE: Questions of staff,
- 19 actually. How much diversion credit do they get for the
- 20 sludge? They get 2 percent for biomass. Is there an
- 21 amount they get for the sludge?
- MS. DAVIS: I'll put my glasses back on. It's in
- 23 the Attachment 2B. And I have in my copious amounts of
- 24 paperwork here, it looks like 4.2 percent.
- 25 COMMITTEE MEMBER PEACE: I guess I have some

- 1 questions. He said they use their sludge as ADC and land
- 2 spreading. If they were to send their sludge to, say,
- 3 some sort of a conversion technology facility, would they
- 4 still get their diversion credit?
- 5 DEPUTY DIRECTOR SCHIAVO: I don't want to answer
- 6 that one. Just depends on where, you know, all that goes
- 7 as far as the definitions and where you guys go with that
- 8 in the future. It's premature to even respond to that.
- 9 COMMITTEE MEMBER PEACE: And the same for the
- 10 biomass. Right now I know they get a biomass --
- 11 DEPUTY DIRECTOR SCHIAVO: Biomass is through
- 12 statute.
- 13 COMMITTEE MEMBER PEACE: And our statue says a
- 14 controlled burn facility. For biomass, which is actually
- 15 just organic matter, do they get diversion credit for it,
- 16 say, if it went to an anaerobic digestion system or
- 17 pyrolysis system or gasification facility? Or do they
- 18 only get the biomass diversion if they go to a --
- 19 CHAIRPERSON MARIN: I don't know that we can
- 20 answer that right now, Ms. Peace.
- 21 COMMITTEE MEMBER PEACE: I was just curious.
- 22 CHAIRPERSON MARIN: Okay. I want to congratulate
- 23 the City of San Francisco and the County. They're doing
- 24 an incredible job. And the fact that you have bluntly and
- 25 plainly and very publicly stated what your goals are of 75

- 1 percent in just a few years. And I know this certainly
- 2 helps you achieve that. But in addition to that, if I
- 3 recall correctly, I think you guys intend to reach zero
- 4 waste by 2020. You know, this Board will do whatever and
- 5 anything we can to help you achieve that. When you
- 6 achieve that, it's a huge success for us.
- 7 And you should know, I know in all of my speeches
- 8 I'm giving you guys so much credit. You have no idea. I
- 9 presume my colleagues as well do that in their speeches.
- 10 But you are certainly one of our shining stars, and we
- 11 will help you any which way we can. We applaud your
- 12 efforts. And I just wanted to make sure we're not doing
- 13 anything that we haven't done before.
- So with that, it's been moved and seconded.
- 15 Without objection -- the secretary is looking at me. It's
- 16 been moved and seconded; right? No. It hasn't been
- 17 moved.
- 18 COMMITTEE MEMBER WASHINGTON: Move adoption of
- 19 Resolution 2005-84.
- 20 COMMITTEE MEMBER PEACE: Second.
- 21 CHAIRPERSON MARIN: Now it's been moved and
- 22 seconded. And without objection, that will be the
- 23 pleasure of this Committee. Thank you so very much.
- You're welcome to come to the Board meeting, but
- 25 you won't need to.

- 1 COMMITTEE MEMBER PEACE: Great job.
- 2 CHAIRPERSON MARIN: Next item.
- 3 DEPUTY DIRECTOR SCHIAVO: Terry Edwards will
- 4 present Item Number 6, which is Consideration of a Request
- 5 to Change the Base Year to 2003 for the Previously
- 6 Approved Source Reduction and Recycling Element for the
- 7 City of Selma in Fresno County.
- 8 COMMITTEE MEMBER WASHINGTON: Madam Chair, let me
- 9 say this before they do that with San Francisco. I think
- 10 it's important that San Francisco is not a rural area.
- 11 And it's people stacked on top of each other. So it's
- 12 really impressive to get to 2020 with -- I mean, that's
- 13 incredible. I'm sorry. I just wanted to say that. Sorry
- 14 about that. Thank you.
- MS. EDWARDS: Good morning, Committee Chair and
- 16 Committee members.
- 17 The City of Selma has submitted a request to
- 18 change its base year to 2003. The City originally
- 19 submitted a new base year request with a diversion rate of
- 20 62 percent. As a result of staff's review, Board staff
- 21 recommends the City's originally submitted rate of 62
- 22 percent for the base year of 2003. Therefore, Board staff
- 23 is recommending Option 1 of the agenda item.
- 24 Representatives for the City are present to
- 25 answer any questions. This concludes my presentation.

- 1 Thank you.
- 2 CHAIRPERSON MARIN: Thank you.
- 3 Are there any questions?
- 4 No questions.
- 5 COMMITTEE MEMBER PEACE: Just a comment, I guess.
- 6 I just think this is great, 62 percent diversion rate.
- 7 You hear from a lot of other jurisdictions, "We can't do
- 8 it, because we have a lot of non-English speaking people."
- 9 And this says, you know, they have almost 72 percent
- 10 hispanic population. Or, "Oh, we have a lot of poor
- 11 people. We can't do it." This jurisdiction has almost a
- 12 23 percent population under the poverty level, and yet
- 13 they're doing it. So they should be commended.
- 14 CHAIRPERSON MARIN: Is anybody from the City of
- 15 Selma here?
- MS. EDWARDS: Yes, Judy Bier and Melissa Harding.
- 17 CHAIRPERSON MARIN: Thank you for coming.
- 18 Oftentimes, when we're on that side, if there are no
- 19 questions, you don't want to come up here. So thank you.
- 20 Ms. Peace has said it very, very well. We really are
- 21 greatful to the jurisdictions that are sometimes facing
- 22 very incredible challenges. They're very successful.
- 23 This is obviously a priority for you guys. Since it is a
- 24 priority for us, we really appreciate everything you do.
- 25 And same thing with the City of San Francisco.

- 1 Your success is our success. We want you to be very
- 2 successful. Thank you for the work that you do.
- 3 Is there a motion?
- 4 COMMITTEE MEMBER PEACE: I'd like to move
- 5 Resolution Number 2005-85.
- 6 COMMITTEE MEMBER WASHINGTON: Second.
- 7 CHAIRPERSON MARIN: Moved and second.
- 8 Without objection, that will be the order.
- 9 The next item, Item Number 7.
- 10 DEPUTY DIRECTOR SCHIAVO: This is Consideration
- 11 of Request to Change the Base Year to 2003 for the
- 12 Previously Approved Source Reduction and Recycling Element
- 13 and Consideration of the Petition for Sludge Diversion
- 14 Credit for the San Luis Obispo County Integrated Waste
- 15 Management Authority in San Luis Obispo County. And Chris
- 16 Kinsella will present this item.
- 17 CHAIRPERSON MARIN: Hi, Chris.
- MS. KINSELLA: Good morning.
- 19 San Luis Obispo County Integrated Waste
- 20 Management Authority has requested to change its base year
- 21 to 2003. The Authority has requested a 63 percent
- 22 diversion rate for the 2003 new base year. With the
- 23 California Integrated Waste Management Board staff
- 24 recommended new base year, the Authority's diversion rate
- 25 would be 55 percent for 2003. With biomass credit, the

- 1 diversion rate for 2003 is 56 percent. Board staff has
- 2 determined the Authority demonstrated compliance with the
- 3 statutory conditions for claiming sludge diversion credit
- 4 as well. Board staff therefore recommends the Board adopt
- 5 Option 3. This concludes my presentation.
- 6 CHAIRPERSON MARIN: Okay. Thank you very much.
- 7 Is there a question or comment?
- 8 COMMITTEE MEMBER PEACE: I just want to make sure
- 9 we're all legally on the up and up here, because it says
- 10 in the Resolution we're considering a petition for sludge
- 11 diversion, and then you also mention the biomass
- 12 diversion. And then in the back of the Resolution it
- 13 says, "Therefore, be it resolved, that San Luis Obispo
- 14 County Management Authority has met the conditions for
- 15 claiming biomass diversion." It doesn't say anything in
- 16 there about the sludge diversion credit. I was just
- 17 wondering, because the one for San Francisco specifically
- 18 said sludge diversion credit and the biomass diversion
- 19 credit.
- 20 STAFF COUNSEL BLOCK: We have to fix that.
- 21 COMMITTEE MEMBER PEACE: And also it says PRC
- 22 Section 41783 for the biomass and 4178 -- well, it says
- 23 .1, and that is for I think the sludge diversion credit,
- 24 not for biomass.
- DEPUTY DIRECTOR SCHIAVO: That's a good catch.

27

- 1 We'll have to correct this one.
- 2 CHAIRPERSON MARIN: We'll bring it back corrected
- 3 for the Board. There should be no problem.
- Is there anybody else from that city here? We
- 5 shouldn't have a problem with that at all. Anybody from
- 6 the city? Okay. So then we approve it with that
- 7 correction and then the Resolution will be revised.
- 8 COMMITTEE MEMBER PEACE: I just want to make sure
- 9 they're getting all the credit they deserve.
- 10 CHAIRPERSON MARIN: Is that your motion?
- 11 COMMITTEE MEMBER PEACE: That's my motion. I
- 12 would like to move Resolution Number 2005-88 with that
- 13 additional revision that we add in and make sure sludge
- 14 diversion credit is added in and the PRC Sections are
- 15 corrected.
- 16 COMMITTEE MEMBER WASHINGTON: Second.
- 17 CHAIRPERSON MARIN: Moved and seconded.
- 18 Without objection, we'll go on to the next item.
- 19 DEPUTY DIRECTOR SCHIAVO: Zane Poulson will have
- 20 the pleasure of presenting the next three items. The
- 21 first, which is Consideration of the Application for an
- 22 SB1066 Time Extension by the City of Rancho Mirage in
- 23 Riverside County. That's Item Number 8.
- MR. POULSON: The City of Rancho Mirage has
- 25 requested a time extension through December 31st, 2005.

- 1 The reasons the City needs a time extension are: The City
- 2 will work to expand collection of commercial food waste
- 3 and commingled recyclables, specifically from restaurants
- 4 and hotels; and City will expand the collection of
- 5 construction and demolition waste from construction sites.
- 6 Board staff have determined the information
- 7 submitted in the application is adequately documented.
- 8 Based on this information, Board staff is recommending the
- 9 Board approve the time extension request.
- 10 Representatives from the City are available to
- 11 answer any questions.
- 12 This concludes my presentation.
- 13 CHAIRPERSON MARIN: Okay. Any questions or
- 14 comments?
- 15 COMMITTEE MEMBER WASHINGTON: Just one. Is this
- 16 their first time extension?
- MR. POULSON: Yes.
- 18 COMMITTEE MEMBER WASHINGTON: Great.
- 19 I'd like to move --
- 20 COMMITTEE MEMBER PEACE: I just have one
- 21 question. They do have a C&D ordinance. That's good. Do
- 22 they have a buy recycled procurement policy?
- MR. POULSON: They have representatives here.
- 24 CHAIRPERSON MARIN: You want to come up and give
- 25 us your name, please, for the record.

29

1 MR. WILLIAMS: Yes, we do. Bruce Williams, the

- 2 City of Rancho Mirage.
- 3 CHAIRPERSON MARIN: Thank you, Mr. Williams.
- 4 Any other questions?
- 5 COMMITTEE MEMBER PEACE: No. I'm just happy to
- 6 hear you have one. Because, to me, if you're going to
- 7 have a good faith effort, you're going to have a buy
- 8 recycled procurement policy.
- 9 CHAIRPERSON MARIN: Thank you.
- 10 Is there a motion?
- 11 COMMITTEE MEMBER WASHINGTON: I'd like to move
- 12 adoption of Resolution 2005-86.
- 13 COMMITTEE MEMBER PEACE: Second.
- 14 CHAIRPERSON MARIN: Moved and seconded.
- 15 Without objection, that's the pleasure of the
- 16 Committee.
- Next item.
- 18 DEPUTY DIRECTOR SCHIAVO: Number 9 is
- 19 Consideration of the Application for an SB1066 Time
- 20 Extension by the City of Vista in San Diego County.
- 21 CHAIRPERSON MARIN: Okay. Go ahead.
- 22 MR. POULSON: The City of Vista is requesting a
- 23 time extension through December 31st, 2005. The reasons
- 24 the City needs a time extension are: The City is working
- 25 to develop a construction and demolition ordinance and

- 1 construction demolition outreach and educational efforts
- 2 to enhance the city's diversion efforts. The City will
- 3 develop additional incentives for businesses to
- 4 participate in recycling opportunities. And the City will
- 5 work to increase business participation through outreach
- 6 and educational efforts. The City will initiate a
- 7 commercial green waste drop-off program. The City will
- 8 pass a green waste ordinance to ensure that landscapers
- 9 participate in the drop-off program. And the City will
- 10 conduct education outreach efforts to landscapers and
- 11 businesses to promote the program.
- 12 Board staff has determined the information
- 13 submitted in the application is adequately documented.
- 14 Based on this information, Board staff is recommending
- 15 that the Board approve the time extension requested.
- 16 This concludes my presentation. Thank you.
- 17 CHAIRPERSON MARIN: Any questions or comments?
- 18 Ms. Peace.
- 19 COMMITTEE MEMBER PEACE: Do they have a green
- 20 procurement policy?
- 21 MR. POULSON: They do have a procurement policy.
- 22 CHAIRPERSON MARIN: Mr. Washington.
- 23 COMMITTEE MEMBER WASHINGTON: When did they
- 24 say -- I know they said they're going to do some of these
- 25 things. Did they give you any time frame as to when

- 1 they'll be completed?
- 2 MR. POULSON: A lot of them are kind of at the
- 3 end of the year.
- 4 CHAIRPERSON MARIN: Is anybody from the City of
- 5 Vista here?
- 6 MR. POULSON: There's not a representative.
- 7 They are working with their hauler, so a lot of
- 8 it depends on how quickly they're able to put things
- 9 together with their hauler. So it is looking toward the
- 10 end of the year before they get that in place.
- 11 CHAIRPERSON MARIN: Okay. Is there a motion?
- 12 COMMITTEE MEMBER PEACE: I'd like to move
- 13 Resolution Number 2005-87.
- 14 COMMITTEE MEMBER WASHINGTON: Second.
- 15 CHAIRPERSON MARIN: Mr. Washington seconds that.
- 16 Without objection, that will be the pleasure of
- 17 this Committee.
- 18 The next item.
- 19 DEPUTY DIRECTOR SCHIAVO: Finally, we have
- 20 Consideration of a Second SB1066 Time Extension
- 21 Application by the Unincorporated Area of Tulare County.
- 22 And this will be presented by Zane as well.
- 23 MR. POULSON: The Unincorporated Tulare County is
- 24 requesting a second time extension through December 31st,
- 25 2005. The reasons the county needs a time extension are:

- 1 The County will work to increase their landfill salvage
- 2 program by reducing tipping fees for source separated
- 3 materials by increasing load checking at the landfill.
- 4 The County will work with their waste haulers to help the
- 5 licensed haulers implement recycle programs outlined in
- 6 the County's Source Reduction Recycling Element as
- 7 required by the County's ordinance for licensed haulers.
- 8 The County will increase the amount of material taken to
- 9 the waste to energy facility.
- 10 Board staff has determined the information
- 11 submitted in the application is adequately documented.
- 12 Based on this information, Board staff is recommending
- 13 that the Board approve the time extension request.
- 14 A representative from the County is available to
- 15 answer any questions. That concludes my presentation.
- 16 CHAIRPERSON MARIN: Thank you.
- 17 Any questions or comments?
- 18 COMMITTEE MEMBER WASHINGTON: Madam Chair, is the
- 19 person from the County here?
- 20 CHAIRPERSON MARIN: Please come over and state
- 21 your name for the record.
- MR. MONACO: Good morning, Madam Chair. My name
- 23 is Jeff Monaco, Solid Waste Manager for Tulare County.
- 24 COMMITTEE MEMBER WASHINGTON: Thank you, Jeff,
- 25 for being here this morning. I just have a question. In

- 1 terms of your second extension, the reason I ask every
- 2 time these extensions come up to make sure that -- we, as
- 3 Board members, sometimes we can go to your local
- 4 governments and try to -- because I know sometimes it gets
- 5 caught up in the fray of the local politics. So I just
- 6 wanted to make sure that you weren't having any problems
- 7 at the Board of Supervisors. Or do you need any Board
- 8 members to come to say, "Let's get this thing going so we
- 9 don't have to go back to the Integrated Waste Management
- 10 Board and ask for another extension." Is everything
- 11 moving fairly well now?
- MR. MONACO: Yes, sir. Our Board is in full
- 13 support of the programs we've outlined.
- 14 COMMITTEE MEMBER PEACE: Can you tell me if your
- 15 county has a green procurement policy?
- MR. MONACO: No, ma'am. Presently, we are
- 17 working on a procurement policy for that and recycled
- 18 paper content. And in addition to the procurement
- 19 policies, we're looking at some ordinance code revisions
- 20 that will require source separation of construction and
- 21 demolition materials at job sites to help with that
- 22 portion of the waste stream.
- 23 CHAIRPERSON MARIN: As you know, it's one thing
- 24 that we are asking a lot of jurisdictions -- actually, I
- 25 think we have the vast majority of jurisdictions that now

- 1 have those procurement policies that are important to us.
- 2 And we feel that really helps the jurisdiction achieve the
- 3 goals that they have set. So we really appreciate the
- 4 expedition of that as soon as possible.
- 5 On another note, some of your waste goes to Long
- 6 Beach?
- 7 MR. MONACO: That's correct, ma'am.
- 8 CHAIRPERSON MARIN: That is interesting. All the
- 9 way from Tulare County.
- 10 MR. MONACO: Some of the material that we capture
- 11 in the unincorporated portion of the county -- we have
- 12 quite a few dairies in Tulare County. And that type of
- 13 waste stream is not really suitable for some of the
- 14 traditional recyclables. So, really, the best thing to do
- 15 with that type of material is send it to waste to energy.
- 16 CHAIRPERSON MARIN: Interesting. Thank you.
- 17 COMMITTEE MEMBER WASHINGTON: How many haulers do
- 18 you guys use?
- 19 MR. MONACO: We have eight licensed haulers in
- 20 the county. And then the portion of the waste stream
- 21 that's going to waste to energy is from our own county
- 22 operated transfer station. And we contract out the haul
- 23 of that material.
- 24 CHAIRPERSON MARIN: Thank you, Mr. Monaco, for
- 25 coming up. Thank you so much.

- 1 COMMITTEE MEMBER WASHINGTON: Madam Chair, I'd
- 2 like to move adoption of Resolution 2005-89.
- 3 COMMITTEE MEMBER PEACE: I don't know if this
- 4 needs to have a little change in it. This says
- 5 application for SB1066. I don't know if that needs to say
- 6 the second SB1066.
- 7 CHAIRPERSON MARIN: It is the second, but does it
- 8 need to be stated? It will be better. So it will be as
- 9 revised.
- 10 I presume that was seconding that motion, Ms.
- 11 Peace?
- 12 COMMITTEE MEMBER PEACE: Yes. Second.
- 13 CHAIRPERSON MARIN: Moved and seconded.
- 14 And without objection, that will be the pleasure
- 15 of this Committee.
- 16 Except for the item that has been pulled and one
- 17 that will go to the Board directly, everything else will
- 18 be on consent. And the only item that will go on fiscal
- 19 consent was that loan item. So we will have a rather easy
- 20 Board meeting from this Committee.
- 21 We finished ahead of time, sir. Since we made it
- 22 time certain, we'll take a small break. We will be back
- 23 at exactly 10:30. Thank you very much.
- 24 (Thereupon a recess was taken at 10:17, after
- 25 which the Sustainability and Market Development

37 CERTIFICATE OF REPORTER 1 I, TIFFANY C. KRAFT, a Certified Shorthand 2 3 Reporter of the State of California, and Registered 4 Professional Reporter, do hereby certify: 5 That I am a disinterested person herein; that the 6 foregoing hearing was reported in shorthand by me, 7 Tiffany C. Kraft, a Certified Shorthand Reporter of the State of California, and thereafter transcribed into 9 typewriting. 10 I further certify that I am not of counsel or attorney for any of the parties to said hearing nor in any 11 way interested in the outcome of said hearing. IN WITNESS WHEREOF, I have hereunto set my hand 13 14 this 21st day April, 2005. 15 16 17 18 19 20 21 22 23 TIFFANY C. KRAFT, CSR, RPR 24 Certified Shorthand Reporter 25 License No. 12277 PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345